

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5557462".pn.	USPAT	AND	ON	2005/09/06 08:40
L2	1	"5557462".pn.	USPAT	AND	ON	2005/09/06 08:40
L3	1	L2 and heat\$3	USPAT	AND	ON	2005/09/06 08:40
L4	1	L2 and thermal\$3	USPAT	AND	ON	2005/09/06 08:40
L5	1	"5153054".pn.	USPAT	AND	ON	2005/09/06 08:40
L6	1	"5718980".pn.	USPAT	AND	ON	2005/09/06 08:40
L7	1	"5153054".pn.	USPAT	AND	ON	2005/09/06 08:40
L8	1	"5718980".pn.	USPAT	AND	ON	2005/09/06 08:40
L9	2	L7 or L8	USPAT	AND	ON	2005/09/06 08:40
L10	2	L7 or L8	USPAT	AND	ON	2005/09/06 08:40
L11	2	L10 and (thermal\$3 or heat\$3)	USPAT	AND	ON	2005/09/06 08:40
L12	0	"6336999".in.	USPAT	AND	ON	2005/09/06 08:40
L13	0	"6336999".in.	USPAT	AND	ON	2005/09/06 08:40
L14	0	L13 and insulat\$3	USPAT	AND	ON	2005/09/06 08:40
L15	0	L13 and IG	USPAT	AND	ON	2005/09/06 08:41
L16	0	L13 and multi\$4	USPAT	AND	ON	2005/09/06 08:41
L17	0	L13 and (heat\$3 or thermal\$3)	USPAT	AND	ON	2005/09/06 08:41
L18	1	"5153054".pn.	USPAT	AND	ON	2005/09/06 08:41
L19	1	"5153054".pn.	USPAT	AND	ON	2005/09/06 08:41
L20	1	L19 and emissiv\$3	USPAT	AND	ON	2005/09/06 08:41
S1	42	(philip same lingle).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:38
S2	35	(anton same dietrich).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:38
S3	3	(jens-peter same muller).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:38
S4	14	(jean-marc same lemmer).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:38
S6	1	"6576349".pn.	USPAT	AND	ON	2005/09/06 08:38
S7	1	"6723211".pn.	USPAT	AND	ON	2005/09/06 08:38
S8	1	"6686050".pn.	USPAT	AND	ON	2005/09/06 08:38
S9	3	S6 or S7 or S8	USPAT	AND	ON	2005/09/06 08:38
S10	3	S9 and zinc	USPAT	AND	ON	2005/09/06 08:38
S11	879	(zinc adj (oxide or dioxide)) with (oxidi\$3 or oxidat\$3)	USPAT	AND	ON	2005/09/06 08:38
S12	92	(zinc adj (oxide or dioxide)) with (oxidi\$3 or oxidat\$3) same (ag or silver)	USPAT	AND	ON	2005/09/06 08:38

S14	53	(zinc adj (oxide or dioxide)) with (oxidi\$3 or oxidat\$3) same (ag or silver) and glass	USPAT	AND	ON	2005/09/06 08:38
S15	44	(zinc adj (oxide or dioxide)) with (oxidi\$3 or oxidat\$3) with (ag or silver) and glass	USPAT	AND	ON	2005/09/06 08:38
S16	42	(philip same lingle).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:38
S17	35	(anton same dietrich).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:38
S18	3	(jens-peter same muller).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:38
S19	14	(jean-marc same lemmer).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:39
S20	70	S16 or S17 or S18 or S19	US-PGPUB; USPAT	AND	ON	2005/09/06 08:39
S21	1	"5153054".pn.	USPAT	AND	ON	2005/09/06 08:39
S22	540058	"1" and aluminum	USPAT	AND	ON	2005/09/06 08:39
S23	1	S21 and aluminum	USPAT	AND	ON	2005/09/06 08:39
S24	464	(zinc adj (dioxide or oxide)) with dop\$3 near2 aluminum	USPAT	AND	ON	2005/09/06 08:39
S25	377	(zinc adj (dioxide or oxide)) with dop\$3 near2 aluminum and glass	USPAT	AND	ON	2005/09/06 08:39
S26	339	(zinc adj (dioxide or oxide)) near2 dop\$3 near2 aluminum and glass	USPAT	AND	ON	2005/09/06 08:39
S27	228	(zinc adj (dioxide or oxide)) near2 dop\$3 near2 aluminum and glass and silver	USPAT	AND	ON	2005/06/01 15:00
S28	10	(zinc adj (dioxide or oxide)) near2 dop\$3 near2 aluminum and glass and silver and (antireflect\$3)	USPAT	AND	ON	2005/09/06 08:39
S29	35	(zinc adj (dioxide or oxide)) near2 aluminum and glass and silver and (antireflect\$3)	USPAT	AND	ON	2005/09/06 08:39
S30	3	silver with (zinc adj (dioxide or oxide)) near2 aluminum and glass and (antireflect\$3)	USPAT	AND	ON	2005/09/06 08:39
S31	34	silver with (zinc adj (dioxide or oxide)) with aluminum and glass and (antireflect\$3)	USPAT	AND	ON	2005/09/06 08:39
S32	0	(zinc adj (dioxide or oxide)) with aluminum with (corrosion or oxidation) and glass and (antireflect\$3)	USPAT	AND	ON	2005/09/06 08:40
S33	1	(zinc adj (dioxide or oxide)) with aluminum with (oxidiz\$3) and glass and (antireflect\$3)	USPAT	AND	ON	2005/09/06 08:40

S34	1	"6398925".pn.	USPAT	AND	ON	2005/09/06 08:40
S35	1	S34 and zinc	USPAT	AND	ON	2005/09/06 08:40
S36	1	S34 and aluminum	USPAT	AND	ON	2005/09/06 08:40
S37	0	"9085893".pn.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/09/06 08:40
S38	2	"09085893".pn.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/09/06 08:40
S39	1	"5557462".pn.	USPAT	AND	ON	2005/09/06 08:40
S40	1	S39 and heat\$3	USPAT	AND	ON	2005/09/06 08:40
S41	1	S39 and thermal\$3	USPAT	AND	ON	2005/09/06 08:40
S42	1	"5153054".pn.	USPAT	AND	ON	2005/09/06 08:40
S43	1	"5718980".pn.	USPAT	AND	ON	2005/09/06 08:40
S44	2	S42 or S43	USPAT	AND	ON	2005/09/06 08:40
S45	2	S44 and (thermal\$3 or heat\$3)	USPAT	AND	ON	2005/09/06 08:40
S46	0	"6336999".in.	USPAT	AND	ON	2005/09/06 08:40
S47	0	S46 and insulat\$3	USPAT	AND	ON	2005/09/06 08:40
S48	0	S46 and IG	USPAT	AND	ON	2005/09/06 08:41
S49	0	S46 and multi\$4	USPAT	AND	ON	2005/09/06 08:41
S50	0	S46 and (heat\$3 or thermal\$3)	USPAT	AND	ON	2005/09/06 08:41
S51	1	"5153054".pn.	USPAT	AND	ON	2005/09/06 08:41
S52	1	S51 and emissiv\$3	USPAT	AND	ON	2005/09/06 08:41
S53	1	S51 and silver	USPAT	AND	ON	2005/06/02 08:58
S54	1	"6495251".pn.	USPAT	AND	ON	2005/06/02 08:58
S55	1	S54 and (nickel or chrome or NiCr or nichrome)	USPAT	AND	ON	2005/06/02 09:00
S56	524	(stainless adj steel) with nichrome	USPAT	AND	ON	2005/06/02 09:00
S57	142	(stainless adj steel) with nichrome and glass and silver	USPAT	AND	ON	2005/06/02 09:05
S58	9	(stainless adj steel) with nichrome and glass and silver and antireflect\$3	USPAT	AND	ON	2005/06/02 09:01
S59	89	(stainless adj steel) with nichrome with silver	USPAT	AND	ON	2005/06/02 09:06
S60	55	(stainless adj steel) with nichrome with silver and glass	USPAT	AND	ON	2005/06/02 09:07

S61	1	(stainless adj steel) with nichrome with silver with (oxidiz\$3 or oxidat\$3)	USPAT	AND	ON	2005/06/02 09:06
S62	1	(stainless adj steel) with (NiCr or nichrome) with silver with (oxidiz\$3 or oxidat\$3)	USPAT	AND	ON	2005/06/02 09:07
S63	7	(titanium) with (NiCr or nichrome) with silver with (oxidiz\$3 or oxidat\$3)	USPAT	AND	ON	2005/06/02 09:08
S64	9	(titanium) with (NiCr or nichrome) same silver with (oxidiz\$3 or oxidat\$3)	USPAT	AND	ON	2005/06/02 09:08
S65	18	(NiCr or nichrome) with silver with (oxidiz\$3 or oxidat\$3)	USPAT	AND	ON	2005/06/02 09:09
S66	11	(nickel and chrome) with silver with (oxidiz\$3 or oxidat\$3)	USPAT	AND	ON	2005/06/02 09:10
S67	3388	(metal) with silver with (oxidiz\$3 or oxidat\$3)	USPAT	AND	ON	2005/06/02 09:10
S68	14	(metal) with silver with (oxidiz\$3 or oxidat\$3) same (nickel and chrome or NiCr or nichrome)	USPAT	AND	ON	2005/06/02 09:12
S69	43	sacrificial with titanium with (niCr or nichrome or nickel or chrome)	USPAT	AND	ON	2005/06/02 09:12
S70	1	"5837361".pn.	USPAT	AND	ON	2005/06/02 09:48
S71	1	S70 and (aluminum or al)	USPAT	AND	ON	2005/06/02 09:47
S72	0	S70 and (heat\$3 or thermal\$3)	USPAT	AND	ON	2005/06/02 09:49
S73	1	S70 and (heat\$3 or thermal\$3)	USPAT	AND	ON	2005/06/02 09:49
S74	43	(philip same lingle).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:38
S75	35	(anton same dietrich).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:38
S76	4	(jens-peter same muller).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:38
S77	16	(jean-marc same lemmer).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:38
S78	1	"6576349".pn.	USPAT	AND	ON	2005/09/06 08:38
S79	1	"6723211".pn.	USPAT	AND	ON	2005/09/06 08:38
S80	1	"6686050".pn.	USPAT	AND	ON	2005/09/06 08:38
S81	1	"6576349".pn.	USPAT	AND	ON	2005/09/06 08:38
S82	1	"6723211".pn.	USPAT	AND	ON	2005/09/06 08:38
S83	1	"6686050".pn.	USPAT	AND	ON	2005/09/06 08:38
S84	3	S81 or S82 or S83	USPAT	AND	ON	2005/09/06 08:38
S85	3	S81 or S82 or S83	USPAT	AND	ON	2005/09/06 08:38
S86	3	S85 and zinc	USPAT	AND	ON	2005/09/06 08:38

S87	886	(zinc adj (oxide or dioxide)) with (oxidi\$3 or oxidat\$3)	USPAT	AND	ON	2005/09/06 08:38
S88	92	(zinc adj (oxide or dioxide)) with (oxidi\$3 or oxidat\$3) same (ag or silver)	USPAT	AND	ON	2005/09/06 08:38
S89	53	(zinc adj (oxide or dioxide)) with (oxidi\$3 or oxidat\$3) same (ag or silver) and glass	USPAT	AND	ON	2005/09/06 08:38
S90	44	(zinc adj (oxide or dioxide)) with (oxidi\$3 or oxidat\$3) with (ag or silver) and glass	USPAT	AND	ON	2005/09/06 08:38
S91	43	(philip same lingle).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:38
S92	43	(philip same lingle).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:38
S93	35	(anton same dietrich).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:38
S94	4	(jens-peter same muller).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:38
S95	16	(jean-marc same lemmer).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:39
S96	43	(philip same lingle).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:39
S97	35	(anton same dietrich).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:39
S98	4	(jens-peter same muller).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:39
S99	16	(jean-marc same lemmer).in.	US-PGPUB; USPAT	AND	ON	2005/09/06 08:39
S100	73	S96 or S97 or S98 or S99	US-PGPUB; USPAT	AND	ON	2005/09/06 08:39
S101	1	"5153054".pn.	USPAT	AND	ON	2005/09/06 08:39
S102	1	"5153054".pn.	USPAT	AND	ON	2005/09/06 08:39
S103	547107	"1" and aluminum	USPAT	AND	ON	2005/09/06 08:39
S104	1	"5153054".pn.	USPAT	AND	ON	2005/09/06 08:39
S105	1	S104 and aluminum	USPAT	AND	ON	2005/09/06 08:39
S106	481	(zinc adj (dioxide or oxide)) with dop\$3 near2 aluminum	USPAT	AND	ON	2005/09/06 08:39
S107	392	(zinc adj (dioxide or oxide)) with dop\$3 near2 aluminum and glass	USPAT	AND	ON	2005/09/06 08:39

S10 8	354	(zinc adj (dioxide or oxide)) near2 dop\$3 near2 aluminum and glass	USPAT	AND	ON	2005/09/06 08:39
S10 9	392	(zinc adj (dioxide or oxide)) with dop\$3 near2 aluminum and glass	USPAT	AND	ON	2005/09/06 08:39
S11 0	10	(zinc adj (dioxide or oxide)) near2 dop\$3 near2 aluminum and glass and silver and (antireflect\$3)	USPAT	AND	ON	2005/09/06 08:39
S11 1	38	(zinc adj (dioxide or oxide)) near2 aluminum and glass and silver and (antireflect\$3)	USPAT	AND	ON	2005/09/06 08:39
S11 2	3	silver with (zinc adj (dioxide or oxide)) near2 aluminum and glass and (antireflect\$3)	USPAT	AND	ON	2005/09/06 08:39
S11 3	34	silver with (zinc adj (dioxide or oxide)) with aluminum and glass and (antireflect\$3)	USPAT	AND	ON	2005/09/06 08:40
S11 4	0	(zinc adj (dioxide or oxide)) with aluminum with (corrosion or oxidation) and glass and (antireflect\$3)	USPAT	AND	ON	2005/09/06 08:40
S11 5	1	(zinc adj (dioxide or oxide)) with aluminum with (oxidiz\$3) and glass and (antireflect\$3)	USPAT	AND	ON	2005/09/06 08:40
S11 6	1	"6398925".pn.	USPAT	AND	ON	2005/09/06 08:40
S11 7	1	"6398925".pn.	USPAT	AND	ON	2005/09/06 08:40
S11 8	1	S117 and zinc	USPAT	AND	ON	2005/09/06 08:40
S11 9	1	S117 and aluminum	USPAT	AND	ON	2005/09/06 08:40
S12 0	0	"9085893".pn.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/09/06 08:40
S12 1	2	"09085893".pn.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/09/06 08:40